

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	0	713/200.ccls. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:20
L6	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:20
L7	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2005/06/12 16:20
L8	6	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:20
L9	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	USPAT	OR	OFF	2005/06/12 16:20
L10	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
L11	1	(secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
L12	75	(secure with terminal) and (smart adj4 card\$4) and (security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
L13	0	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4) and (secret adj4 code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
L14	9	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
L15	4	(secure adj terminal) and (smart adj card\$4) and (circuit) and (counter)	USPAT; EPO	OR	OFF	2005/06/12 16:20

L16	16	"696016"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
L17	31	"157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
L18	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
L19	40	"0157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
L20	16	tamada-masuo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
L21	1	("4879645").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
L22	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
L23	2	(secure with terminal) and (smart adj4 card\$4) and (pin) and (verif\$6 with certificate) and (divid\$4 with class\$2)	USPAT	OR	OFF	2005/06/12 16:20
L24	6	713/200.ccls. and (secure with terminal) and (smart adj4 card\$4) and (secret with code)	USPAT	OR	OFF	2005/06/12 16:20
L25	1	("6539093").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
L26	6	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:20
L27	206	Gemplus.as.	USPAT	OR	OFF	2005/06/12 16:20
L28	0	Gemplus.as. and removable adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L29	2	removable adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L30	8	(smart IC) adj card with removable adj security	USPAT	OR	OFF	2005/06/12 16:20
L31	3	(removable detachable)adj secu\$5 adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L32	113	(two (more near2 one))adj (smart IC)adj card	USPAT	OR	OFF	2005/06/12 16:20

L33	0	(two (more near2 one))adj (smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2005/06/12 16:20
L34	5	(smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2005/06/12 16:20
L35	0	(smart IC)adj card with external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L36	0	(smart IC)adj card with external adj security adj (circuit device card)	USPAT	OR	OFF	2005/06/12 16:20
L37	13	external adj security adj (circuit device card)	USPAT	OR	OFF	2005/06/12 16:20
L38	0	(secure adj application adj micromodule) with smart adj card	USPAT	OR	OFF	2005/06/12 16:20
L39	0	(secure adj application adj micromodule)	USPAT	OR	OFF	2005/06/12 16:20
L40	0	(secure adj application adj ((micromodule)micro-module))	USPAT	OR	OFF	2005/06/12 16:20
L41	14	(secure adj application adj ((micromodule)micro-module) SAM)adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L42	2	("6532122").URPN.	USPAT	OR	OFF	2005/06/12 16:20
L43	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2005/06/12 16:20
L44	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic adj4 security adj4 circuit)	USPAT	OR	OFF	2005/06/12 16:20
L45	0	smart adj card with external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L46	0	smart adj card and external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L47	1	external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L48	2	removable adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L49	0	(removable external detached) adj security adj circuit and smart adj card	USPAT	OR	OFF	2005/06/12 16:20
L50	3	(removable external detached) adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L51	270	713/182.ccls.	USPAT	OR	OFF	2005/06/12 16:20
L52	66	713/182.ccls. and smart adj card	USPAT	OR	OFF	2005/06/12 16:20
L53	0	(dual two double) adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2005/06/12 16:20

L54	0	(dual two double " more than one") adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2005/06/12 16:20
L55	36	(dual two double " more than one") adj smart adj card	USPAT	OR	OFF	2005/06/12 16:20
L56	5	("5979773").URPN.	USPAT	OR	OFF	2005/06/12 16:20
L57	5	("5979773").URPN.	USPAT	OR	OFF	2005/06/12 16:20
L58	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:20
L59	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:20
L60	1	("4879645").PN.	USPAT	OR	OFF	2005/06/12 16:20
L61	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:20
L62	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:20
L63	7	("4352011" "4439670" "4453074" "4484067" "4558176" "4583196" "4740890").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/12 16:20
L64	2	L61 and smart adj card	USPAT	OR	OFF	2005/06/12 16:20
L65	1079	(smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
L66	0	(smart adj card smart-card smart near1 card) adj (reader terminal) with request with count	USPAT	OR	OFF	2005/06/12 16:20
L67	25	(smart adj card smart-card smart near1 card) adj (reader terminal) with request	USPAT	OR	OFF	2005/06/12 16:20
L68	5	(smart adj card smart-card smart near1 card) adj (reader terminal) with request and count	USPAT	OR	OFF	2005/06/12 16:20
L69	3	(smart adj card smart-card smart near1 card) adj (reader terminal) with count	USPAT	OR	OFF	2005/06/12 16:20
L70	3	(smart adj card smart-card smart near1 card) with (reader terminal) with count	USPAT	OR	OFF	2005/06/12 16:20
L71	91384	(reader terminal) access with count	USPAT	OR	OFF	2005/06/12 16:20
L72	3097	L71 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/12 16:20
L73	1	(reader terminal) adj access with count	USPAT	OR	OFF	2005/06/12 16:20
L74	19	(reader terminal device) adj access with count	USPAT	OR	OFF	2005/06/12 16:20
L75	1	L74 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/12 16:20

L76	1	(reader terminal device) adj access with count and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/12 16:20
L77	326	(removable external detached) adj security	USPAT	OR	OFF	2005/06/12 16:20
L78	2	L77 with (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
L79	9	L77 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
L80	1	(removable external detached) adj security with count\$3	USPAT	OR	OFF	2005/06/12 16:20
L81	38	(removable external detached) adj security with (count\$3 access\$3)	USPAT	OR	OFF	2005/06/12 16:20
L82	1	L81 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
L83	1	(removable external detached) adj security with (count\$3 access\$3) and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
L84	1	count\$3 with ((reader terminal) adj access)	USPAT	OR	OFF	2005/06/12 16:20
L85	1	count\$3 with ((reader terminal device) adj (request access)).ti.	USPAT	OR	OFF	2005/06/12 16:20
L86	70	count\$3 with ((reader terminal device) adj (request access))	USPAT	OR	OFF	2005/06/12 16:20
L87	1908	count\$3 with (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L88	36	count\$3 adj (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L89	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/12 16:20
L90	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/12 16:20
L91	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/12 16:20
L92	1	authentica\$3 adj counter with (terminal device reader)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L93	0	authentica\$3 adj counter.ti.	USPAT; EPO	OR	OFF	2005/06/12 16:20
L94	7	authentica\$3 adj counter	USPAT; EPO	OR	OFF	2005/06/12 16:20

L95	10	(US-4879645-\$ or US-5845069-\$ or US-5979773-\$ or US-6065679-\$ or US-6539093-\$ or US-6606744-\$ or US-6694436-\$ or US-6018717-\$ or US-6470451-\$ or US-6577733-\$).did.	USPAT	OR	OFF	2005/06/12 16:20
L96	4	L95 and count	USPAT	OR	OFF	2005/06/12 16:20
L97	60593	counter with (terminal device reader)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L98	3	counter near2 (terminal device reader) near4 predetermined near2 (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L99	6	count\$3 with request with (terminal device reader) with(predetermined pre-determined)with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L100	0	count\$3 adj request with (program terminal device reader) with(predetermined pre-determined) with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L101	42	count\$3 adj request with (program terminal device reader)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L102	272	counter near2 (terminal device reader) near4 predetermined	USPAT; EPO	OR	OFF	2005/06/12 16:20
L103	170	count\$3 with (request execution) with (terminal device reader) with(predetermined pre-determined)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L104	9	("5940589").URPN.	USPAT	OR	OFF	2005/06/12 16:20
L105	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:20
L106	27	"04328"	USPAT; EPO	OR	OFF	2005/06/12 16:20
L107	0	"04328"	EPO	OR	OFF	2005/06/12 16:20
L108	27	"04328"	USPAT; EPO	OR	OFF	2005/06/12 16:20
L109	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L110	1	"4328"	EPO	OR	OFF	2005/06/12 16:20
L111	0	WO000954328	EPO	OR	OFF	2005/06/12 16:20
L112	1	WO000004328A1	EPO	OR	OFF	2005/06/12 16:20
L113	0	WO009504328	EPO	OR	OFF	2005/06/12 16:20
L114	0	95/04328	EPO	OR	OFF	2005/06/12 16:20

L115	1	"4328"	EPO	OR	OFF	2005/06/12 16:20
L116	515	"4328"	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
L117	4	"9504328"	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
L118	1	external adj security adj circuit	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
L119	1	external adj security adj (circuit device)	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
L120	15	external adj security adj (circuit device)	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
L121	2554	tamada.in.	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
L122	210	tamada.in. and toshiba.as.	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
L123	20	tamada.in. and toshiba.as.	USPAT	OR	OFF	2005/06/12 16:20
L124	0	713/200.ccls. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:20
L125	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2005/06/12 16:20
L126	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	USPAT	OR	OFF	2005/06/12 16:20
L127	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
L128	1	(secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
L129	75	(secure with terminal) and (smart adj4 card\$4) and (security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
L130	0	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4) and (secret adj4 code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20

L131	0	Gemplus.as. and removable adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L132	0	(two (more near2 one))adj (smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2005/06/12 16:20
L133	0	(smart IC)adj card with external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L134	0	(smart IC)adj card with external adj security adj (circuit device card)	USPAT	OR	OFF	2005/06/12 16:20
L135	0	(secure adj application adj micromodule) with smart adj card	USPAT	OR	OFF	2005/06/12 16:20
L136	0	(secure adj application adj micromodule)	USPAT	OR	OFF	2005/06/12 16:20
L137	0	(secure adj application adj ((micromodule)micro-module))	USPAT	OR	OFF	2005/06/12 16:20
L138	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2005/06/12 16:20
L139	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic adj4 security adj4 circuit)	USPAT	OR	OFF	2005/06/12 16:20
L140	0	smart adj card with external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L141	0	smart adj card and external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L142	0	(removable external detached) adj security adj circuit and smart adj card	USPAT	OR	OFF	2005/06/12 16:20
L143	0	(dual two double) adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2005/06/12 16:20
L144	0	(dual two double " more than one") adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2005/06/12 16:20
L145	1079	(smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
L146	0	(smart adj card smart-card smart near1 card) adj (reader terminal) with request with count	USPAT	OR	OFF	2005/06/12 16:20
L147	25	(smart adj card smart-card smart near1 card) adj (reader terminal) with request	USPAT	OR	OFF	2005/06/12 16:20
L148	91384	(reader terminal) access with count	USPAT	OR	OFF	2005/06/12 16:20

L149	3097	L148 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/12 16:20
L150	326	(removable external detached) adj security	USPAT	OR	OFF	2005/06/12 16:20
L151	1908	count\$3 with (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L152	0	authenticat\$3 adj counter.ti.	USPAT; EPO	OR	OFF	2005/06/12 16:20
L153	60593	counter with (terminal device reader)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L154	0	count\$3 adj request with (program terminal device reader) with(predetermined pre-determined) with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/12 16:20
L155	27	"04328"	USPAT; EPO	OR	OFF	2005/06/12 16:20
L156	0	"04328"	EPO	OR	OFF	2005/06/12 16:20
L157	0	WO000954328	EPO	OR	OFF	2005/06/12 16:20
L158	0	WO009504328	EPO	OR	OFF	2005/06/12 16:20
L159	0	95/04328	EPO	OR	OFF	2005/06/12 16:20
L160	1	"4328"	EPO	OR	OFF	2005/06/12 16:20
L161	1	external adj security adj (circuit deevice)	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
L162	2554	tamada.in.	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
L163	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
L164	1	("4879645").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
L165	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
L166	1	("6539093").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
L167	1	external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
L168	1	("4879645").PN.	USPAT	OR	OFF	2005/06/12 16:20
L169	1	(reader terminal) adj access with count	USPAT	OR	OFF	2005/06/12 16:20
L170	19	(reader terminal device) adj access with count	USPAT	OR	OFF	2005/06/12 16:20
L171	1	L170 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/12 16:20
L172	1	(reader terminal device) adj access with count and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/12 16:20

L173	1	(removable external detached) adj security with count\$3	USPAT	OR	OFF	2005/06/12 16:20
L174	38	(removable external detached) adj security with (count\$3 access\$3)	USPAT	OR	OFF	2005/06/12 16:20
L175	1	L174 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
L176	1	(removable external detached) adj security with (count\$3 access\$3) and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
L177	1	count\$3 with ((reader terminal) adj access)	USPAT	OR	OFF	2005/06/12 16:20
L178	1	count\$3 with ((reader terminal device) adj (request access)).ti	USPAT	OR	OFF	2005/06/12 16:20
L179	1	authenticat\$3 adj counter with (terminal device reader)	USPAT; EPO	OR	OFF	2005/06/12 16:21
L180	1	"4328"	EPO	OR	OFF	2005/06/12 16:21
L181	1	WO000004328A1	EPO	OR	OFF	2005/06/12 16:21
L182	1	external adj security adj circuit	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:21
L183	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:21
L184	6	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:21
L185	9	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:21
L186	4	(secure adj terminal) and (smart adj card\$4) and (circuit) and (counter)	USPAT; EPO	OR	OFF	2005/06/12 16:21
L187	16	"696016"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:21
L188	31	"157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:21

L189	40	"0157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:21
L190	16	tamada-masuo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:21
L191	2	(secure with terminal) and (smart adj4 card\$4) and (pin) and (verif\$6 with certificate) and (divid\$4 with class\$2)	USPAT	OR	OFF	2005/06/12 16:21
L192	6	713/200.ccls. and (secure with terminal) and (smart adj4 card\$4) and (secret with code)	USPAT	OR	OFF	2005/06/12 16:21
L193	6	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:21
L194	2	removable adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:21
L195	8	(smart IC) adj card with removable adj security	USPAT	OR	OFF	2005/06/12 16:21
L196	3	(removable detachable)adj secu\$5 adj circuit	USPAT	OR	OFF	2005/06/12 16:21
L197	5	(smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2005/06/12 16:21
L198	13	external adj security adj (circuit device card)	USPAT	OR	OFF	2005/06/12 16:21
L199	14	(secure adj application adj ((micromodule)micro-module) SAM)adj circuit	USPAT	OR	OFF	2005/06/12 16:21
L200	2	("6532122").URPN.	USPAT	OR	OFF	2005/06/12 16:21
L201	2	removable adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:21
L202	3	(removable external detached) adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:21
L203	66	713/182.ccls. and smart adj card	USPAT	OR	OFF	2005/06/12 16:21
L204	36	(dual two double " more than one") adj smart adj card	USPAT	OR	OFF	2005/06/12 16:21
L205	5	("5979773").URPN.	USPAT	OR	OFF	2005/06/12 16:21
L206	5	("5979773").URPN.	USPAT	OR	OFF	2005/06/12 16:21
L207	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:21
L208	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:21
L209	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:21
L210	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:21

L211	7	("4352011" "4439670" "4453074" "4484067" "4558176" "4583196" "4740890").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/12 16:21
L212	2	L209 and smart adj card	USPAT	OR	OFF	2005/06/12 16:21
L213	5	(smart adj card smart-card smart near1 card) adj (reader terminal) with request and count	USPAT	OR	OFF	2005/06/12 16:21
L214	3	(smart adj card smart-card smart near1 card) adj (reader terminal) with count	USPAT	OR	OFF	2005/06/12 16:21
L215	3	(smart adj card smart-card smart near1 card) with (reader terminal) with count	USPAT	OR	OFF	2005/06/12 16:21
L216	19	(reader terminal device) adj access with count	USPAT	OR	OFF	2005/06/12 16:21
L217	2	L150 with (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:21
L218	9	L150 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:21
L219	38	(removable external detached) adj security with (count\$3 access\$3)	USPAT	OR	OFF	2005/06/12 16:21
L220	70	count\$3 with ((reader terminal device) adj (request access))	USPAT	OR	OFF	2005/06/12 16:21
L221	36	count\$3 adj (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2005/06/12 16:21
L222	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/12 16:21
L223	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/12 16:21
L224	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/12 16:21
L225	7	authenticat\$3 adj counter	USPAT; EPO	OR	OFF	2005/06/12 16:21
L226	10	(US-4879645-\$ or US-5845069-\$ or US-5979773-\$ or US-6065679-\$ or US-6539093-\$ or US-6606744-\$ or US-6694436-\$ or US-6018717-\$ or US-6470451-\$ or US-6577733-\$).did.	USPAT	OR	OFF	2005/06/12 16:21
L227	4	L226 and count	USPAT	OR	OFF	2005/06/12 16:21
L228	3	counter near2 (terminal device reader) near4 predetermined near2 (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/12 16:21

L229	6	count\$3 with request with (terminal device reader) with(predetermined pre-determined)with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/12 16:21
L230	42	count\$3 adj request with (program terminal device reader)	USPAT; EPO	OR	OFF	2005/06/12 16:21
L231	9	("5940589").URPN.	USPAT	OR	OFF	2005/06/12 16:21
L232	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:21
L233	27	"04328"	USPAT; EPO	OR	OFF	2005/06/12 16:21
L234	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT; EPO	OR	OFF	2005/06/12 16:21
L235	4	"9504328"	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:21
L236	15	external adj security adj (circuit device)	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:21
L237	20	tamada.in. and toshiba.as.	USPAT	OR	OFF	2005/06/12 16:21
L238	113	(two (more near2 one))adj (smart IC)adj card	USPAT	OR	OFF	2005/06/12 16:21
L239	170	count\$3 with (request execution) with (terminal device reader) with(predetermined pre-determined)	USPAT; EPO	OR	OFF	2005/06/12 16:21
L240	206	Gemplus.as.	USPAT	OR	OFF	2005/06/12 16:21
L241	270	713/182.ccls.	USPAT	OR	OFF	2005/06/12 16:21
L242	272	counter near2 (terminal device reader) near4 predetermined	USPAT; EPO	OR	OFF	2005/06/12 16:21
L243	210	tamada.in. and toshiba.as.	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:21
L244	515	"4328"	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:21
L245	1	(two (more near2 one))adj (smart IC)adj card same counter	USPAT	OR	OFF	2005/06/12 16:21
L246	131	"smart card" same counter	USPAT	OR	OFF	2005/06/12 16:21
S1	0	713/200.ccls. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2004/12/17 12:03
S2	1	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2003/10/28 10:49

S3	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2004/12/17 12:29
S4	3	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2003/10/29 13:08
S5	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	USPAT	OR	OFF	2003/10/28 09:24
S6	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 09:25
S7	0	(secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 09:25
S8	53	(secure with terminal) and (smart adj4 card\$4) and (security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 09:25
S9	0	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4) and (secret adj4 code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 09:26
S10	7	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 09:31
S11	3	(secure adj terminal) and (smart adj card\$4) and (circuit) and (counter)	USPAT; EPO	OR	OFF	2003/10/28 09:38
S12	14	"696016"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 11:30
S13	26	"157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 14:04
S14	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2003/10/28 13:27

S15	32	"0157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 14:11
S16	16	tamada-masuo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 16:29
S17	1	("4879645").PN.	USPAT; USOCR	OR	OFF	2003/10/28 14:38
S18	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2003/10/29 13:14
S19	1	(secure with terminal) and (smart adj4 card\$4) and (pin) and (verif\$6 with certificate) and (divid\$4 with class\$2)	USPAT	OR	OFF	2003/10/29 09:24
S20	5	713/200.ccls. and (secure with terminal) and (smart adj4 card\$4) and (secret with code)	USPAT	OR	OFF	2003/10/29 13:12
S21	1	("6539093").PN.	USPAT; USOCR	OR	OFF	2003/10/29 13:14
S22	5	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2004/12/12 13:29
S23	202	Gemplus.as.	USPAT	OR	OFF	2004/12/12 13:32
S24	0	Gemplus.as. and removable adj security adj circuit	USPAT	OR	OFF	2004/12/12 13:33
S25	2	removable adj security adj circuit	USPAT	OR	OFF	2004/12/12 13:44
S26	7	(smart IC) adj card with removable adj security	USPAT	OR	OFF	2004/12/12 14:16
S27	3	(removable detachable)adj secu\$5 adj circuit	USPAT	OR	OFF	2004/12/12 13:45
S28	106	(two (more near2 one))adj (smart IC)adj card	USPAT	OR	OFF	2004/12/12 14:24
S29	0	(two (more near2 one))adj (smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2004/12/12 14:25
S30	5	(smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2004/12/12 14:26
S31	0	(smart IC)adj card with external adj security adj circuit	USPAT	OR	OFF	2004/12/12 14:26
S32	0	(smart IC)adj card with external adj security adj (circuit device card)	USPAT	OR	OFF	2004/12/12 14:27
S33	10	external adj security adj (circuit device card)	USPAT	OR	OFF	2004/12/12 14:27

S34	0	(secure adj application adj micromodule) with smart adj card	USPAT	OR	OFF	2004/12/17 12:04
S35	0	(secure adj application adj micromodule)	USPAT	OR	OFF	2004/12/17 12:05
S36	0	(secure adj application adj ((micromodule)micro-module))	USPAT	OR	OFF	2004/12/17 12:10
S37	14	(secure adj application adj ((micromodule)micro-module) SAM)adj circuit	USPAT	OR	OFF	2004/12/17 12:10
S38	2	("6532122").URPN.	USPAT	OR	OFF	2004/12/17 12:13
S39	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2004/12/17 12:29
S40	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic adj4 security adj4 circuit)	USPAT	OR	OFF	2004/12/17 12:30
S41	0	smart adj card with external adj security adj circuit	USPAT	OR	OFF	2004/12/17 12:31
S42	0	smart adj card and external adj security adj circuit	USPAT	OR	OFF	2004/12/17 12:32
S43	1	external adj security adj circuit	USPAT	OR	OFF	2004/12/17 12:34
S44	2	removable adj security adj circuit	USPAT	OR	OFF	2004/12/17 12:41
S45	0	(removable external detached) adj security adj circuit and smart adj card	USPAT	OR	OFF	2004/12/17 12:42
S46	3	(removable external detached) adj security adj circuit	USPAT	OR	OFF	2004/12/17 16:01
S47	231	713/182.ccls.	USPAT	OR	OFF	2004/12/17 12:46
S48	54	713/182.ccls. and smart adj card	USPAT	OR	OFF	2004/12/17 13:58
S49	0	(dual two double) adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2004/12/17 14:00
S50	0	(dual two double " more than one") adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2004/12/17 14:00
S51	31	(dual two double " more than one") adj smart adj card	USPAT	OR	OFF	2004/12/17 14:00
S52	4	("5979773").URPN.	USPAT	OR	OFF	2004/12/17 14:06
S53	4	("5979773").URPN.	USPAT	OR	OFF	2004/12/17 14:08
S54	42	("4879645").URPN.	USPAT	OR	OFF	2004/12/17 14:59
S55	42	("4879645").URPN.	USPAT	OR	OFF	2004/12/17 15:00
S56	1	("4879645").PN.	USPAT	OR	OFF	2004/12/17 15:00
S57	42	("4879645").URPN.	USPAT	OR	OFF	2004/12/17 15:02
S58	42	("4879645").URPN.	USPAT	OR	OFF	2004/12/17 15:00

S59	7	("4352011" "4439670" "4453074" "4484067" "4558176" "4583196" "4740890").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/17 15:01
S60	2	S57 and smart adj card	USPAT	OR	OFF	2004/12/17 15:02
S61	992	(smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2004/12/17 16:02
S62	0	(smart adj card smart-card smart near1 card) adj (reader terminal) with request with count	USPAT	OR	OFF	2004/12/17 15:44
S63	21	(smart adj card smart-card smart near1 card) adj (reader terminal) with request	USPAT	OR	OFF	2004/12/17 15:44
S64	3	(smart adj card smart-card smart near1 card) adj (reader terminal) with request and count	USPAT	OR	OFF	2004/12/17 15:46
S65	3	(smart adj card smart-card smart near1 card) adj (reader terminal) with count	USPAT	OR	OFF	2004/12/17 15:49
S66	3	(smart adj card smart-card smart near1 card) with (reader terminal) with count	USPAT	OR	OFF	2004/12/17 15:52
S67	87997	(reader terminal) access with count	USPAT	OR	OFF	2004/12/17 15:53
S68	2876	S67 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2004/12/17 15:54
S69	1	(reader terminal) adj access with count	USPAT	OR	OFF	2004/12/21 13:47
S70	17	(reader terminal device) adj access with count	USPAT	OR	OFF	2004/12/17 15:56
S71	1	S70 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2004/12/17 15:54
S72	1	(reader terminal device) adj access with count and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2004/12/17 15:56
S73	308	(removable external detached) adj security	USPAT	OR	OFF	2004/12/17 16:09
S74	2	S73 with (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2004/12/17 16:06
S75	8	S73 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2004/12/17 16:10
S76	1	(removable external detached) adj security with count\$3	USPAT	OR	OFF	2004/12/17 16:09
S77	37	(removable external detached) adj security with (count\$3 access\$3)	USPAT	OR	OFF	2004/12/17 16:10

S78	1	S77 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2004/12/17 16:10
S79	1	(removable external detached) adj security with (count\$3 access\$3) and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2004/12/17 16:11
S80	1	count\$3 with ((reader terminal) adj access)	USPAT	OR	OFF	2004/12/21 13:48
S81	66	count\$3 with ((reader terminal device) adj (request access))	USPAT	OR	OFF	2004/12/21 14:03
S82	1	count\$3 with ((reader terminal device) adj (request access)).ti.	USPAT	OR	OFF	2004/12/21 13:48
S83	1855	count\$3 with (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2004/12/21 14:04
S84	33	count\$3 adj (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2004/12/21 15:21
S85	12	("6018717").URPN.	USPAT	OR	OFF	2004/12/21 14:09
S86	12	("6018717").URPN.	USPAT	OR	OFF	2004/12/21 14:09
S87	12	("6018717").URPN.	USPAT	OR	OFF	2004/12/21 14:09
S88	1	authentica\$3 adj counter with (terminal device reader)	USPAT; EPO	OR	OFF	2004/12/21 19:10
S89	0	authentica\$3 adj counter.ti.	USPAT; EPO	OR	OFF	2004/12/21 15:37
S90	6	authentica\$3 adj counter	USPAT; EPO	OR	OFF	2004/12/21 15:37
S91	10	(US-4879645-\$ or US-5845069-\$ or US-5979773-\$ or US-6065679-\$ or US-6539093-\$ or US-6606744-\$ or US-6694436-\$ or US-6018717-\$ or US-6470451-\$ or US-6577733-\$).did.	USPAT	OR	OFF	2004/12/21 19:02
S92	4	S91 and count	USPAT	OR	OFF	2004/12/21 19:03
S93	59457	counter with (terminal device reader)	USPAT; EPO	OR	OFF	2004/12/21 19:11
S95	269	counter near2 (terminal device reader) near4 predetermined	USPAT; EPO	OR	OFF	2004/12/21 20:19
S96	3	counter near2 (terminal device reader) near4 predetermined near2 (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2004/12/21 20:18
S97	5	count\$3 with request with (terminal device reader) with(predetermined pre-determined)with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2004/12/21 20:23

S98	0	count\$3 adj request with (program terminal device reader) with(predetermined pre-determined) with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2004/12/21 19:24
S99	42	count\$3 adj request with (program terminal device reader)	USPAT; EPO	OR	OFF	2004/12/21 19:25
S100	163	count\$3 with (request execution) with (terminal device reader) with(predetermined pre-determined)	USPAT; EPO	OR	OFF	2004/12/21 20:23
S101	8	("5940589").URPN.	USPAT	OR	OFF	2004/12/21 20:25
S102	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2004/12/26 21:15
S103	25	"04328"	USPAT; EPO	OR	OFF	2004/12/26 21:13
S104	0	"04328"	EPO	OR	OFF	2004/12/26 21:16
S105	25	"04328"	USPAT; EPO	OR	OFF	2004/12/26 21:14
S106	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT; EPO	OR	OFF	2004/12/26 21:16
S107	1	"4328"	EPO	OR	OFF	2004/12/26 21:17
S108	0	WO000954328	EPO	OR	OFF	2004/12/26 21:17
S109	1	WO000004328A1	EPO	OR	OFF	2004/12/26 21:18
S110	0	WO009504328	EPO	OR	OFF	2004/12/26 21:19
S111	0	95/04328	EPO	OR	OFF	2004/12/26 21:19
S112	1	"4328"	EPO	OR	OFF	2004/12/26 21:20
S113	489	"4328"	USPAT; EPO; JPO	OR	OFF	2004/12/26 21:21
S114	4	"9504328"	USPAT; EPO; JPO	OR	OFF	2004/12/26 22:06
S115	1	external adj security adj circuit	USPAT; EPO; JPO	OR	OFF	2004/12/26 22:08
S116	1	external adj security adj (circuit deevice)	USPAT; EPO; JPO	OR	OFF	2004/12/26 22:09
S117	13	external adj security adj (circuit device)	USPAT; EPO; JPO	OR	OFF	2004/12/26 22:27

S11 8	2483	tamada.in.	USPAT; EPO; JPO	OR	OFF	2004/12/26 22:29
S11 9	202	tamada.in. and toshiba.as.	USPAT; EPO; JPO	OR	OFF	2004/12/26 22:30
S12 0	19	tamada.in. and toshiba.as.	USPAT	OR	OFF	2004/12/26 22:30
S12 1	0	713/200.ccls. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/02 13:43
S12 2	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/02 13:43
S12 3	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2005/06/02 13:43
S12 4	6	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/02 13:43
S12 5	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	USPAT	OR	OFF	2005/06/02 13:43
S12 6	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S12 7	1	(secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S12 8	75	(secure with terminal) and (smart adj4 card\$4) and (security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S12 9	0	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4) and (secret adj4 code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S13 0	9	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S13 1	4	(secure adj terminal) and (smart adj card\$4) and (circuit) and (counter)	USPAT; EPO	OR	OFF	2005/06/02 13:43

S13 2	15	"696016"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S13 3	31	"157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S13 4	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2005/06/02 13:43
S13 5	40	"0157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S13 6	16	tamada-masuo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S13 7	1	("4879645").PN.	USPAT; USOCR	OR	OFF	2005/06/02 13:43
S13 8	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2005/06/02 13:43
S13 9	2	(secure with terminal) and (smart adj4 card\$4) and (pin) and (verif\$6 with certificate) and (divid\$4 with class\$2)	USPAT	OR	OFF	2005/06/02 13:43
S14 0	6	713/200.ccls. and (secure with terminal) and (smart adj4 card\$4) and (secret with code)	USPAT	OR	OFF	2005/06/02 13:43
S14 1	1	("6539093").PN.	USPAT; USOCR	OR	OFF	2005/06/02 13:43
S14 2	6	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/02 13:43
S14 3	205	Gemplus.as.	USPAT	OR	OFF	2005/06/02 13:43
S14 4	0	Gemplus.as. and removable adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S14 5	2	removable adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S14 6	8	(smart IC) adj card with removable adj security	USPAT	OR	OFF	2005/06/02 13:43
S14 7	3	(removable detachable)adj secu\$5 adj circuit	USPAT	OR	OFF	2005/06/02 13:43

S148	113	(two (more near2 one))adj (smart IC)adj card	USPAT	OR	OFF	2005/06/02 16:28
S149	0	(two (more near2 one))adj (smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2005/06/02 13:43
S150	5	(smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2005/06/02 13:43
S151	0	(smart IC)adj card with external adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S152	0	(smart IC)adj card with external adj security adj (circuit device card)	USPAT	OR	OFF	2005/06/02 13:43
S153	13	external adj security adj (circuit device card)	USPAT	OR	OFF	2005/06/02 13:43
S154	0	(secure adj application adj micromodule) with smart adj card	USPAT	OR	OFF	2005/06/02 13:43
S155	0	(secure adj application adj micromodule)	USPAT	OR	OFF	2005/06/02 13:43
S156	0	(secure adj application adj ((micromodule)micro-module))	USPAT	OR	OFF	2005/06/02 13:43
S157	14	(secure adj application adj ((micromodule)micro-module) SAM)adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S158	2	("6532122").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S159	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2005/06/02 13:43
S160	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic adj4 security adj4 circuit)	USPAT	OR	OFF	2005/06/02 13:43
S161	0	smart adj card with external adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S162	0	smart adj card and external adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S163	1	external adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S164	2	removable adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S165	0	(removable external detached) adj security adj circuit and smart adj card	USPAT	OR	OFF	2005/06/02 13:43
S166	3	(removable external detached) adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43

S16 7	267	713/182.ccls.	USPAT	OR	OFF	2005/06/02 13:43
S16 8	65	713/182.ccls. and smart adj card	USPAT	OR	OFF	2005/06/02 13:43
S16 9	0	(dual two double) adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2005/06/02 13:43
S17 0	0	(dual two double " more than one") adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2005/06/02 13:43
S17 1	36	(dual two double " more than one") adj smart adj card	USPAT	OR	OFF	2005/06/02 13:43
S17 2	5	("5979773").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S17 3	5	("5979773").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S17 4	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S17 5	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S17 6	1	("4879645").PN.	USPAT	OR	OFF	2005/06/02 13:43
S17 7	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S17 8	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S17 9	7	("4352011" "4439670" "4453074" "4484067" "4558176" "4583196" "4740890").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/02 13:43
S18 0	2	S177 and smart adj card	USPAT	OR	OFF	2005/06/02 13:43
S18 1	1071	(smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/02 13:43
S18 2	0	(smart adj card smart-card smart near1 card) adj (reader terminal) with request with count	USPAT	OR	OFF	2005/06/02 13:43
S18 3	25	(smart adj card smart-card smart near1 card) adj (reader terminal) with request	USPAT	OR	OFF	2005/06/02 13:43
S18 4	5	(smart adj card smart-card smart near1 card) adj (reader terminal) with request and count	USPAT	OR	OFF	2005/06/02 13:43
S18 5	3	(smart adj card smart-card smart near1 card) adj (reader terminal) with count	USPAT	OR	OFF	2005/06/02 13:43

S18 6	3	(smart adj card smart-card smart near1 card) with (reader terminal) with count	USPAT	OR	OFF	2005/06/02 13:43
S18 7	91235	(reader terminal) access with count	USPAT	OR	OFF	2005/06/02 13:43
S18 8	3083	S187 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/02 13:43
S18 9	1	(reader terminal) adj access with count	USPAT	OR	OFF	2005/06/02 13:43
S19 0	19	(reader terminal device) adj access with count	USPAT	OR	OFF	2005/06/02 13:43
S19 1	1	S190 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/02 13:43
S19 2	1	(reader terminal device) adj access with count and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/02 13:43
S19 3	326	(removable external detached) adj security	USPAT	OR	OFF	2005/06/02 13:43
S19 4	2	S193 with (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/02 13:43
S19 5	9	S193 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/02 13:43
S19 6	1	(removable external detached) adj security with count\$3	USPAT	OR	OFF	2005/06/02 13:43
S19 7	38	(removable external detached) adj security with (count\$3 access\$3)	USPAT	OR	OFF	2005/06/02 13:43
S19 8	1	S197 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/02 13:43
S19 9	1	(removable external detached) adj security with (count\$3 access\$3) and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/02 13:43
S20 0	1	count\$3 with ((reader terminal) adj access)	USPAT	OR	OFF	2005/06/02 13:43
S20 1	1	count\$3 with ((reader terminal device) adj (request access)).ti	USPAT	OR	OFF	2005/06/02 13:43
S20 2	70	count\$3 with ((reader terminal device) adj (request access))	USPAT	OR	OFF	2005/06/02 13:43
S20 3	1904	count\$3 with (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S20 4	36	count\$3 adj (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2005/06/02 13:43

S20 5	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S20 6	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S20 7	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S20 8	1	authenticat\$3 adj counter with (terminal device reader)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S20 9	0	authenticat\$3 adj counter.ti.	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 0	7	authenticat\$3 adj counter	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 1	10	(US-4879645-\$ or US-5845069-\$ or US-5979773-\$ or US-6065679-\$ or US-6539093-\$ or US-6606744-\$ or US-6694436-\$ or US-6018717-\$ or US-6470451-\$ or US-6577733-\$).did.	USPAT	OR	OFF	2005/06/02 13:43
S21 2	4	S211 and count	USPAT	OR	OFF	2005/06/02 13:43
S21 3	60553	counter with (terminal device reader)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 4	3	counter near2 (terminal device reader) near4 predetermined near2 (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 5	6	count\$3 with request with (terminal device reader) with(predetermined pre-determined)with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 6	0	count\$3 adj request with (program terminal device reader) with(predetermined pre-determined) with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 7	42	count\$3 adj request with (program terminal device reader)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 8	271	counter near2 (terminal device reader) near4 predetermined	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 9	170	count\$3 with (request execution) with (terminal device reader) with(predetermined pre-determined)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S22 0	9	("5940589").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S22 1	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/02 13:43

S22 2	27	"04328"	USPAT; EPO	OR	OFF	2005/06/02 13:43
S22 3	0	"04328"	EPO	OR	OFF	2005/06/02 13:43
S22 4	27	"04328"	USPAT; EPO	OR	OFF	2005/06/02 13:43
S22 5	2	"713". clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S22 6	1	"4328"	EPO	OR	OFF	2005/06/02 13:43
S22 7	0	WO000954328	EPO	OR	OFF	2005/06/02 13:43
S22 8	1	WO000004328A1	EPO	OR	OFF	2005/06/02 13:43
S22 9	0	WO009504328	EPO	OR	OFF	2005/06/02 13:43
S23 0	0	95/04328	EPO	OR	OFF	2005/06/02 13:43
S23 1	1	"4328"	EPO	OR	OFF	2005/06/02 13:43
S23 2	515	"4328"	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 3	4	"9504328"	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 4	1	external adj security adj circuit	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 5	1	external adj security adj (circuit device)	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 6	15	external adj security adj (circuit device)	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 7	2554	tamada.in.	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 8	210	tamada.in. and toshiba.as.	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 9	20	tamada.in. and toshiba.as.	USPAT	OR	OFF	2005/06/02 13:43
S24 0	1	(two (more near2 one))adj (smart IC)adj card same counter	USPAT	OR	OFF	2005/06/02 16:29
S24 1	129	"smart card" same counter	USPAT	OR	OFF	2005/06/02 16:29